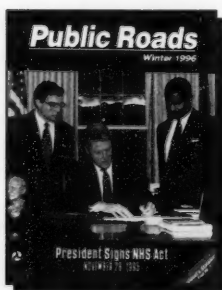
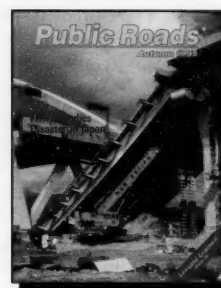


## No. 1, Summer 1995

Metrication of Roadside Hardware <i>by Malcolm H. Ray</i>	3
Performance of Epoxy-Coated Prestressing Strands at Elevated Temperatures <i>by Glenn A. Wasber</i>	6
The Local Technical Assistance Program: Key Areas of Accomplishment <i>by Patsy Pratt Anderson</i>	8
Fifteen Years of HPMS Partnership: Accomplishments and Future Directions <i>by Norman C. Mueller</i>	10
INTERCHANGE: Global Road Transport Knowledge Exchange Network <i>by Ray G. Griffith</i>	12
Metric Conversion How Soon? <i>by David Smith</i>	14
The Top Truck and Bus Safety Issues <i>by Stan Hamilton</i>	20
Bridge Research: Leading the Way to the Future <i>by James D. Cooper and Eric Munley</i>	23
Crossing the Delaware! <i>by Mike Britt, W. Denney Pate, and Lou Triandafilou</i>	28
TransGuide Leads the Way in Innovative Transportation Management <i>by Vincent P. Pearce</i>	35

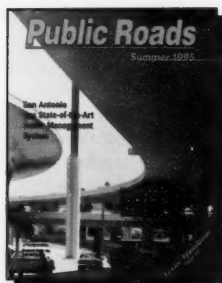
## No. 2, Autumn 1995

California's Temporary Freeway Bridge <i>by Nancy McMullin Bobb</i>	2
Navigating the Future <i>by James A. Arnold</i>	4
Vehicle Compatibility With Roadside Safety Hardware <i>by Jerry A. Reagan</i>	11
Advantage I-75 Prepares to Cut Ribbon on Electronic Clearance <i>by Joe Crabtree</i>	16
Pacific Rim TransTech Conference	22
TQM: It Really Works! <i>by Mark Chatfield</i>	24
Lessons From the Kobe Quake <i>by Jim Cooper and Ian Buckle</i>	28
Rewarding Environmental Excellence <i>by Ginny Finch</i>	38
Roundabouts: A Direct Way to Safer Highways <i>by Leif Ourston and Joe G. Bared</i>	41



## No. 3, Winter 1996

A Revolution in Winter Maintenance <i>by Brian Chollar</i>	2
New Links to South Africa	5
Demonstration Project 93 — Making the Most of Today's Technology <i>by John McCracken</i>	7
Narrow-Gap Improved Electroslag Welding for Bridges <i>by Krishna K. Verma</i>	10
"Attention Motorists ... The Bats Have Landed on our Bridge!" <i>by Paul Garrett</i>	12

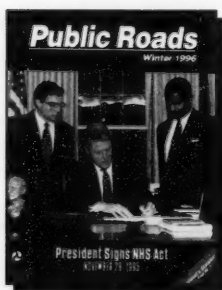
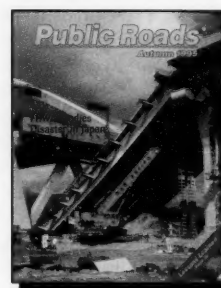


## No. 1, Summer 1995

Metritication of Roadside Hardware <i>by Malcolm H. Ray</i>	3
Performance of Epoxy-Coated Prestressing Strands at Elevated Temperatures <i>by Glenn A. Wasber</i>	6
The Local Technical Assistance Program: Key Areas of Accomplishment <i>by Patsy Pratt Anderson</i>	8
Fifteen Years of HPMS Partnership: Accomplishments and Future Directions <i>by Norman C. Mueller</i>	10
INTERCHANGE: Global Road Transport Knowledge Exchange Network <i>by Ray G. Griffith</i>	12
Metric Conversion How Soon? <i>by David Smith</i>	14
The Top Truck and Bus Safety Issues <i>by Stan Hamilton</i>	20
Bridge Research: Leading the Way to the Future <i>by James D. Cooper and Eric Munley</i>	23
Crossing the Delaware! <i>by Mike Britt, W. Denney Pate, and Lou Triandafilou</i>	28
TransGuide Leads the Way in Innovative Transportation Management <i>by Vincent P. Pearce</i>	35

## No. 2, Autumn 1995

California's Temporary Freeway Bridge <i>by Nancy McMullin Bobb</i>	2
Navigating the Future <i>by James A. Arnold</i>	4
Vehicle Compatibility With Roadside Safety Hardware <i>by Jerry A. Reagan</i>	11
Advantage I-75 Prepares to Cut Ribbon on Electronic Clearance <i>by Joe Crabtree</i>	16
Pacific Rim TransTech Conference	22
TQM: It Really Works! <i>by Mark Chatfield</i>	24
Lessons From the Kobe Quake <i>by Jim Cooper and Ian Buckle</i>	28
Rewarding Environmental Excellence <i>by Ginny Finch</i>	38
Roundabouts: A Direct Way to Safer Highways <i>by Leif Ourston and Joe G. Bared</i>	41



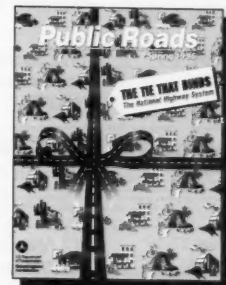
## No. 3, Winter 1996

A Revolution in Winter Maintenance <i>by Brian Chollar</i>	2
New Links to South Africa	5
Demonstration Project 93 — Making the Most of Today's Technology <i>by John McCracken</i>	7
Narrow-Gap Improved Electroslag Welding for Bridges <i>by Krishna K. Verma</i>	10
"Attention Motorists ... The Bats Have Landed on our Bridge!" <i>by Paul Garrett</i>	12

A Living Memorial by <i>Bonny Falk and Bob Bryant</i> .....	15
Linking the Delta Region With the Nation and the World .....	19
The National Highway Designation Act of 1995 .....	29
The National Highway Institute: A 25-Year Record of Achievement by <i>Charles Barton</i> .....	33
The CONMAT Initiative: Charting an Innovative Path to the Next Century by <i>Harvey M. Bernstein and Richard A. Belle</i> .....	40
Aerodynamic Design of Highway Structures by <i>Dryver R. Huston and Harold R. Bosch</i> .....	46

## No. 4, Spring 1996

The National Highway System: A Commitment to America's Future by <i>Rodney E. Slater</i> .....	2
Road Tours: Reaching Out to the People by <i>Evelyn Fierro</i> .....	7
The National Highway System Designation Act of 1995 by <i>Nancy Bennett</i> .....	10
Economic Importance of the National Highway System by <i>Thomas P. Keane</i> .....	16
The Future FHWA .....	21
Technology for Work and Travel by <i>William Zaccagnino</i> .....	23
"Find the Good and Praise It" .....	30
The Secretary's Highway Safety Action Plan by <i>Frederick G. Wright Jr.</i> .....	37
The National Highway System — Financing Its Future: The Role of Innovative Finance by <i>Jane F. Garvey</i> .....	39
Milestones for U.S. Highway Transportation and the Federal Highway Administration compiled by <i>Richard F. Weingroff</i> .....	44
FHWA's Quality Journey by <i>Fred Jones</i> .....	51
A New Face for FHWA in a New Era by <i>David Smith</i> .....	53



## List of Authors (and issue and page references)

Patsy Pratt Anderson .....	1/p.8	James D. Cooper .....	1/p.23,2/p.28	Eric Munley .....	1/p.23
James A. Arnold .....	2/p.4	Joe Crabtree .....	2/p.16	Leif Ourston .....	2/p.41
Joe G. Bared .....	2/p.41	Bonny Falk .....	3/p.15	Denney Pate .....	1/p.28
Charles Barton .....	3/p.33	Evelyn Fierro .....	4/p.7	Vincent P. Pearce .....	1/p.35
Richard A. Belle .....	3/p.40	Ginny Finch .....	2/p.38	Malcolm H. Ray .....	1/p.3
Nancy Bennett .....	4/p.10	Paul Garrett .....	3/p.12	Jerry A. Reagan .....	2/p.11
Harvey M. Bernstein .....	3/p.40	Jane F. Garvey .....	4/p.39	Rodney E. Slater .....	4/p.2
Nancy McMullen Bobb .....	2/p.2	Ray G. Griffith .....	1/p.12	David Smith .....	1/p.14,4/p.53
Harold R. Bosch .....	3/p.46	Stan Hamilton .....	1/p.20	Lou Triandafilou .....	1/p.28
Mike Britt .....	1/p.28	Dryver R. Huston .....	3/p.46	Krishna K. Verma .....	3/p.10
Bob Bryant .....	3/p.15	Fred Jones .....	4/p.51	Glenn A. Washer .....	1/p.6
Ian G. Buckle .....	2/p.28	Thomas P. Keane .....	4/p.16	Richard F. Weingroff .....	4/p.44
Mark Chatfield .....	2/p.24	John McCracken .....	3/p.7	Frederick G. Wright Jr. ....	4/p.37
Brian Chollar .....	3/p.2	Norman C. Mueller .....	1/p.10	William Zaccagnino .....	4/p.23